

09/15/03
0257 U.S.

FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 In re application of:

Kazuko INUZUKA and Kazuaki KAWAGUCHI

Serial No: Not assigned

Filed: September 15, 2003

For: Synchronous Semiconductor Memory Device of Fast Random Cycle System
and Test Method Thereof22278 U.S. PTO
10/662780
09/15/03

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

- 5 sheet(s) of drawings (formal informal) is(are) enclosed.
- 39 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- An assignment of the invention to KABUSHIKI KAISHA TOSHIBA is enclosed will follow.
- An associate power of attorney is enclosed will follow.
- Applicant claims small entity status. See 37 CFR 1.27.
- Declaration and Power of Attorney is enclosed will follow.
- A certified copy of Japanese Patent Application No. 2002-287868 filed September 30, 2002 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- IDS enclosed (with 1 reference(s)).
- Preliminary Amendment is enclosed.
- Application data sheet is enclosed. See 37 CFR 1.76.
- Return postcard is enclosed.

CALCULATION OF FEES							
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	21	-20	1	LG=\$18 SM=\$9	\$18	18
B	INDEPENDENT CLAIMS FEE*	6	-3	3	LG=\$84 SM=\$42	\$84	252
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						270
D	MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0
E	BASIC FEE				LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375		\$ 750
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 1020
G	ASSIGNMENT RECORDING FEE					\$ 40	\$ 40

*LIST INDEPENDENT CLAIMS 1, 5, 9, 13, 16 and 19.

- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- A check in the amount of \$ 1020.00 to cover the filing fee is enclosed.
- A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16
- Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON LLP

By:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Kazuko INUZUKA et al.
Serial No: Not assigned
Filed: September 15, 2003
For: Synchronous Semiconductor Memory Device of Fast Random Cycle System and Test Method Thereof

Art Unit: Not assigned
Examiner: Not assigned

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Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$ 1020.00 as filing fee
- patent application (39 page(s) of specification; 21 claim(s); 1 page(s) of abstract
- 5 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to KABUSHIKI KAISHA TOSHIBA
- certified copy of Japanese patent application No. 2002-287868 which was filed September 30, 2002 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 1 reference
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: September 15, 2003

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Roeshene Carbonilla

Name of person mailing papers



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